

Abstract

Dissertation deals with the issue of categorization of medical devices, focusing on tools for diabetics, especially on the meter. The goal is to select one type of glucose meter, which would constitute a standard fully covered by health insurance. Other glucometers would be reimbursed only to the amount paid for this standard, the rest would be paid by the patient.

Work includes preparation of technical parameters, individual consumption, blood glucose meters and consultations which contributed to the elaboration of the issue. The following are the results of which emerges possible replacement for of certain types of blood glucose meters with the highest consumption, which ranks in the higher price category, whit glucometers parametrically comparable, but from the lower price category. In this way significant cost savings from public health instance will be achieved.

Keywords: diabetes mellitus, blood glucose meters, diagnostic strips, lancets, reimbursemen